

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of )

Dyck et al. )

Serial No. 10/681,883 )

Filed: October 8, 2003 )

For: LINK LATENCY  
DETERMINATION FOR  
OPTIMAL MOBILE IP RE-  
REGISTRATION

) Group No. 2122

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants submit herewith, in accordance with 37 CFR § 1.98, the patents, publications and other information listed on the enclosed Form PTO-1449.

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CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

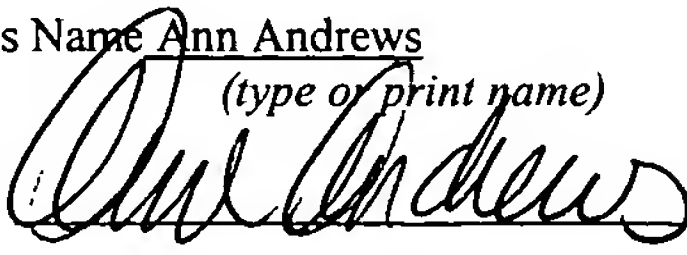
I hereby certify that this correspondence is, on the date shown below, being:

**MAILING**

- ☒ deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: January 6, 2005**FACSIMILE**

- ☐ transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name Ann Andrews  
(type or print name)Signature: 

The references submitted herewith are those of which Applicants are aware, which they believe may be material to the examination of this application and, with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56. While the references identified may be material to the examination of this application pursuant to 37 CFR § 1.56, the citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application, unless specifically designated as such. Additionally, the filing of this Information Disclosure Statement shall not be construed to mean that any search has been made or, that if made, such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.

In accordance with 37 CFR § 1.97(b)(3), this Information Disclosure Statement is being submitted before mailing of the first Office Action on the merits. Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application.

A list of the references is set forth on Form PTO-1449, which is enclosed herewith, along with a copy of each cited foreign reference (copies of U.S. references are not enclosed). Applicants respectfully request that the Examiner return to Applicants a copy of the Form PTO-1449 indicating consideration of the references cited thereon.

Applicants do not believe that any fees are due. If, however, it is determined that fees are owed, Applicants hereby authorize that such fees be charged to Deposit Account No. 17-0026.

Respectfully submitted,

Dated: January 6, 2005

By: 

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FOR PTO-1449 (REV. 7-80)  INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>  DATE MAILED:	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 030216	SERIAL NO. 10/681,883
	APPLICANT Dyck et al.		
	FILING DATE October 8, 2003	GROUP 2122	

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	5	9	4	3	4	8	0	08/24/99	Neidhardt	395	200.56	11/19/96
	A2												
	A3												
	A4												
	A5												
	A6												

U.S. PATENT APPLICATION PUBLICATION DOCUMENTS

*EXAMINER INITIAL		PUBLICATION NUMBER										PUB. DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	B1															
	B2															

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER							DATE	COUNTRY	NAME	CLASS	SUB CLASS
	C1												

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	D1	V. Paxson, M. Allman; "Computing TCP's Retransmission Timer"; RFC 2988, 'Online! November 2000; pages 1-6; Internet RFC Archives; Retrieved from the Internet: URL: <a href="http://www.faqs.org/rfcs/rfc2988.html">http://www.faqs.org/rfcs/rfc2988.html</a> >'retrieved on 11/04/2004
	D2	P. Karn, C. Partridge: "Improving Round-Trip Time Estimates in Reliable Transport Protocols"; Proceeding of Sigcomm '87, Vol. 17, No. 5, October 1987, pages 1-9.
	D3	Helen Chen, Jim Hutchins, Jim Brandt: "Evaluation of DEC's Gigaswitch for distributed parallel computing"; SAND93-8013B; December 1993; pages 1-29, Page 10, paragraph III.
	D4	Mark Allman, Jim Griner, Alan Richard; "TCP Behavior in Networks with Dynamic propagation Delay"; Proceedings of IEEE Globecom 2000, 2000, pages 1-6.
	D5	Steven Bakker, Michael H. Behringer; "A Guide to Acceptance Testing"; DIP-No.24, 'Online! 13 May 1996, pages 1-8.
	D6	Anon: "End-to-end performance", Research Report 2003; pages 1-12, Retrieved from the Internet: URL: <a href="http://www.ces.net.doc/2003/research/qos.html">http://www.ces.net.doc/2003/research/qos.html</a> >'retrieved on November 11, 2004.
EXAMINER		DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		